Electronic Acknowledgement Receipt				
EFS ID:	4352790			
Application Number:	10767282			
International Application Number:				
Confirmation Number:	4283			
Title of Invention:	Multiple-output multiple-input (MIMO) communication system, MIMO receiver and MIMO receiving method			
First Named Inventor/Applicant Name:	Takefumi Yamada			
Customer Number:	22850			
Filer:	Marvin Jay Spivak/Roberto Negron			
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Application Type:	Utility under 35 USC 111(a)			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		248308USIDS.pdf	10308005	– yes	169
·	240300031B3.pd1	24030003185.pd1	010753580473e2cfae0667c17e2f9a80121d 229f		

Multipart Description/PDF files i	n .zip description	
Document Description	Start	End
Information Disclosure Statement Letter	1	1
Information Disclosure Statement (IDS) Filed (SB/08)	2	2
NPL Documents	3	7
NPL Documents	8	11
Foreign Reference	12	37
Foreign Reference	38	69
Foreign Reference	70	135
Foreign Reference	136	162
NPL Documents	163	169

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.